TOB

XIAMEN TOB NEW ENERGY TECHNOLOGY CO., LTD. Provide A Full Set Of Solutions For Battery Machines. SALES tob.amy@tobmachine.com TECH SUPPORT +86-18120715609

Search...

Ultrasonic Metal Welding Machine For Ni Tab And Copper Foil Welding

- 1 TOB-VS-40A Ultrasonic Spot Welding Machine is an ultrasonic metal welder designed for welding Li ion battery anode electrode sheets copper foil and Ni tab onto current collectors to prepare Li-Ion pouch cells and cylinder cell in R&D laboratories and production line.
- 2 TOB-VS-40A Ultrasonic welding machine is with Automatic frequency tracking function, you don't need to setting frequency always, simple operation.
- Item No.:TOB-VS-40A
- Order(Moq):1set
- Payment:L/C,T/T,Western Union,
 Paypal
- Product Origin:China
- Shipping Port:XIAMEN
- Lead Time:7days

Product Detail

Ultrasonic Metal Welding Machine For Cylindrical Battery 18650 and Pouch Cell Anode Ni Tab And Single Copper Foil Welding



Q

SPECIFICATIONS

1 TOB-VS-40AUltrasonic Spot Welding Machineis an ultrasonic metal welder designed for welding Li ion battery anode electrode sheets copper foil and Ni tab onto current collectors to prepare Li-lon pouch cells and cylinder cell in R&D laboratories and production line. 2 TOB-VS-40A Ultrasonic welding machine is with Automatic frequency tracking function, you don't need to setting frequency always, simple operation.

Model	TOB-VS-40A
Source voltage	AC220V, 50HZ, can be customized
Power	1200W
Warranty	One Year limited warranty with lifetime support
Туре	Ultrasonic spot welding machine
Frequency	40KHZ
Welding time	0.05-9.99s
Air supply	0.2-0.8MPa
Welding effect	Single layer ofcopper foil andNickel strip or Nickel-Cu strip welding ,
	belt melt, welding firmly
Welding ability	1 Materials : Battery anode electrode. (single layer copper foil and single piece Nickel/Ni-Cu strip)
	2 Copper foil thickness : 8-15um
	3 Nickel/Ni-Cu strip thickness : 0.06-0.12mm
	4 Welding mode : according to your requirements
	5 Welding area : can be customized
Dimension (L*W*H)	Power box : 400*170*300mm
(= ** 11)	Welding machine : 300*200*270mm

PRODUCT DISPLAY



